

RECEIPT



Patent  
Docket No: 54982USA1A.002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:			
Rodney K. Hehenberger, Phillip A. Bolea and Bernard A. Gonzalez		Group Art Unit:	1743
Serial No.:	09/369,410		
Filed:	August 5, 1999	Examiner:	
For:	CHEMICAL INDICATOR READER		

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on:	
Date: January 16, 2001	Signature: <i>Colleen M. Wagner</i> Colleen M. Wagner

**REQUEST FOR CORRECTED FILING RECEIPT**

Office of Initial Patent Examination  
Commissioner for Patents  
Washington, DC 20231

Dear Sir:

Please be advised that the Filing Receipt for the above-identified application contains one or more errors. A photocopy of the Filing Receipt with the correction noted thereon is enclosed. Also enclosed is a copy of the Transmittal Letter, Declaration, Assignment and Postcard.

As reflected in the papers originally filed, the Filing Receipt should indicate the filing date to be **August 5, 1999**.

Correction of the records at the United States Patent and Trademark Office and issuance of a corrected Filing Receipt are respectfully requested.

The correction is not due to any error by applicant and no fee is due.

Respectfully submitted,

Registration Number 39,924	Telephone Number (651) 736-4235
Date January 16, 2001	

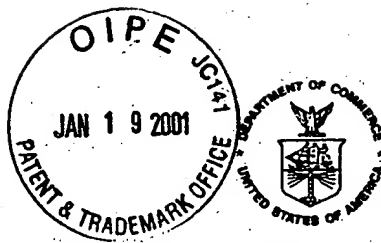
By

*John A. Burtis*  
John A. Burtis

Office of Intellectual Property Counsel  
3M Innovative Properties Company  
P.O. Box 33427  
St. Paul, Minnesota 55133-3427  
Facsimile: (651) 736-3833

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FILING RECEIPT



UNITED STATES DEPARTMENT OF COMMERCE  
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Washington, D.C. 20231

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTORNEY DOCKET NO.	DRWGS	TOT CL	IND CL
09/369,410	<del>08/03/99</del> 08/05/99	1743	\$760.00	54982US1A002	25	18	1

JEFFREY J HOHENSHELL  
OFFICE OF INTELLECTUAL PROPERTY COUNSEL  
3M INNOVATIVE PROPERTIES COMPANY  
P O BOX 33427  
ST PAUL MN 55133-3427

OFFICE OF INTELLECTUAL  
PROPERTY COUNSEL  
3M INNOVATIVE PROPERTIES COMPANY

AUG 31 1999

REFERRED TO TJH

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts of Application" ("Missing Parts Notice") in this application, please submit any corrections to this Filing Receipt with your reply to the "Missing Parts Notice." When the PTO processes the reply to the "Missing Parts Notice," the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s) RODNEY K. HEHENBERGER, APPLE VALLEY, MN; PHILLIP A.  
BOLEA, WHITE BEAR LAKE, MN; BERNARD A. GONZALEZ, ST. PAUL,  
MN.

IF REQUIRED, FOREIGN FILING LICENSE GRANTED 08/26/99  
TITLE  
CHEMICAL INDICATOR READER

PRELIMINARY CLASS: 422

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DATA ENTRY BY: THOMAS, SHEILA

TEAM: 06 DATE: 08/26/99

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

(See reverse for new important information)

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**PLEASE NOTE ---- The Following Information about the Filing Receipt:**

The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.

The words "new," "improved," "improvement," "improvements in or relating to" are not included as the first words in the title of an application because a patent application is, by nature, a new idea or improvement.

The title may be truncated if it consists of more than 4 lines of 70 characters each (letters and spaces combined).

The inventor information may be truncated if the family name consists of more than 25 characters (letters and spaces combined) and if the given name consists of more than 25 characters (letters and spaces combined). The inventor's residence allows for up to 40 characters (letters and spaces combined).

The docket number allows a maximum of 12 characters.

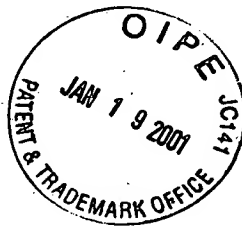
If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."

Customer Address may have been modified to conform to U.S. Postal rules.

Please direct correction, including a copy of your Filing Receipt, to:

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Office of Intellectual Property Counsel  
3M Innovative Properties Company  
PO Box 33427  
St. Paul, Minnesota 55133-3427  
651/733 1500



PATENT

Doclet No.

54982US1A002

Transmittal of Patent Application - Rule 1.53(b)

Box: Patent Application  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Inventor(s): Rodney K. Hehenberger; Phillip A. Bolea and Bernard A. Gonzalez  
Title: CHEMICAL INDICATOR READER

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1. ☒ Enclosed is the above-mentioned new patent application. It includes 25 sheet(s) of drawings.
2. ☒ Enclosed is an executed declaration or oath.
3. ☒ Enclosed are an application assignment to 3M Innovative Properties Company and a completed Assignment Recordation Cover Sheet.
4. ☐ Enclosed is a Certified Copy of Priority Document(s) \_\_\_\_\_. (if foreign priority is claimed).
5. ☐ Enclosed is \_\_\_\_\_.
6. ☒ The fee for filing the application is computed as follows:

Claims As Filed				
(1) For	(2) Number Filed	(3) Number Extra	(4) Rate	(5) Basic Fee \$760.
Total Claims	18 -20 =	0	x \$18.	\$0
Independent Claims	1 -3 =	0	x \$78.	\$0
Additional fee for filing one or more multiple dependent claims			\$260.	\$
Total amount due →				\$760

7. ☒ Please charge to Deposit Account 13-3723 any fees under 37 CFR 1.16 and 1.17 which may be required to file and during the entire pendency of this application. This authorization includes the fee for any extension of time under 37 CFR 1.136(a) that may be necessary. To the extent any such extension should become necessary it is hereby requested. A copy of this transmittal letter for fee processing is enclosed.
8. ☒ Enclosed is a return receipt postcard

Respectfully submitted:

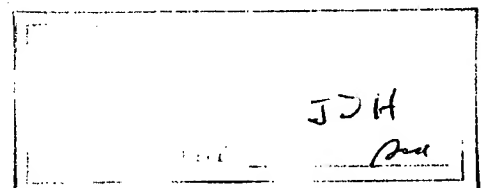
Registration Number	Telephone Number
34,109	(651) 733-1555
Date	
August 5, 1999	

Signature
<i>Jeffrey J. Hohenshell</i>
Print Name
Jeffrey J. Hohenshell

Certificate of Express Mailing	
Pursuant to 37 CFR 1.10 I certify that this application is being deposited on the date indicated below with the United States Postal Service "Express Mail Post Office to Addressee" service addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.	
Express Mail Mailing Label No.	Signature of Person Mailing Application
EM164710442US	<i>Cheryl L. Schmitz</i>
Date of Deposit	Printed Name of Person Mailing Application
August 5, 1999	Cheryl L. Schmitz

c:\3mipco forms and samples\transmittal letter - original patent app 1-53(b).doc Rev. 4/18/99

EM164710442US





DOCKET NO.: 54932USA1A.002

Application Of: Rodney K. Hehenberger; Phillip A. Belea and  
Bernard A. Gonzalez

Title: CHEMICAL INDICATOR READER

ENCLOSURES: Patent Application (Spec. - 55 pgs.; Claims -  
18; Abstract - 1 pgs./TOTAL PAGES: 59); 25 sheets  
formal drawings; Declaration, Power of Attorney, and Petition;  
Assignment and Assignment Recordation Form Cover Sheet

Deposit Acct Amount: \$ 160.00 (Filing Fee) & \$40.00  
(Recordal Fee)

Attorney (initials): JJH/cls

Express Mail No.: EM164710442US

Date Mailed: August 5, 1999

518 U.S. PTO  
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 www.uspto.gov


Bib Data Sheet

CONFIRMATION NO. 6752

<b>SERIAL NUMBER</b> 09/369,410	<b>FILING DATE</b> 08/05/1999 <b>RULE</b>	<b>CLASS</b> 422	<b>GROUP ART UNIT</b> 1743	<b>ATTORNEY DOCKET NO.</b> 54982US1A002
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**APPLICANTS**
 RODNEY K. HEHENBERGER, APPLE VALLEY, MN;  
 PHILLIP A. BOLEA, WHITE BEAR LAKE, MN;  
 BERNARD A. GONZALEZ, ST. PAUL, MN;

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\*\* CONTINUING DATA \*\*\*\*\*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

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Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged _____ Examiner's Signature Initials	<b>STATE OR COUNTRY</b> MN	<b>SHEETS DRAWING</b> 25	<b>TOTAL CLAIMS</b> 18	<b>INDEPENDENT CLAIMS</b> 1
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**ADDRESS**
 JEFFREY J HOHENSHELL  
 OFFICE OF INTELLECTUAL PROPERTY COUNSEL  
 3M INNOVATIVE PROPERTIES COMPANY  
 P O BOX 33427  
 ST PAUL ,MN 551333427
**TITLE**

CHEMICAL INDICATOR READER

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